## Management Inf Sys (Business)-

- 1 **Title:** Sensor Based Framework for Secure Multimedia Communication in VANET
- 2 **Title:** Validation of Secure Broadcast framework using VANETs
- 3 **Title:** Cryptanalysis of "An Improved Timestamp-Based Remote User Authentication Scheme"
- 4 **Title:** Service-Oriented Architecture (SOA) and Semantic Web Services for Web Portal Integration
- 5 **Title:** Chaotic and AES cryptosystem for satellite imagery
- 6 **Title:** Service Design Systems Driven Innovation Approach for Total Innovation Management
- 7 **Title:** Lattice-based signcryption
- 8 **Title:** Predicted Probability Enhancement for Multi-Label Text Classification using Class Label Pair Association
- 9 **Title:** Cryptanalysis of 'A Robust Smart-Card-Based Remote User Password Authentication Scheme'A
- 10 **Title:** Knowledge issues in the global innovation index: Assessment of the state of Saudi Arabia versus countries with distinct development
- 11 **Title:** Social innovation: Can it be a strategy for influencing GCC public welfare?
- 12 **Title:** Cryptanalysis and security enhancement of Zhu's authentication scheme for Telecare medicine information system
- 13 **Title:** Security analysis and improvement of a mutual authentication scheme under trusted computing
- 14 **Title:** Spam Trapping System: Novel Security Framework to Fight against Spam Botnets
- 15 **Title:** Intelligent Traffic Information System Based on Integration of Internet of Things and Agent Technology
- 16 Title: Perspectives of Managing Mobile Service Security Risks
- 17 **Title:** Provably Secure and Anonymous Password Authentication Protocol for Roaming Service in Global Mobility Networks Using Extended Chaotic Maps
- 18 **Title:** An Efficient Remote User Authentication with Key Agreement Scheme Using Elliptic Curve Cryptography
- 19 Title: A Comprehensive Study of Email Spam Botnet Detection
- 20 **Title:** Cultural Dimensions of Behaviors Towards E-Commerce in a Developing Country Context
- 21 **Title:** Cultural Practices and Virtual Social Networks Diffusion: An International Analysis Using GLOBE Scores
- 22 **Title:** Designing Information Technology Framework of Enriching E-Learning Pedagogies

- 23 **Title:** The state of social media engagement in Saudi universities
- 24 **Title:** Exploring Trading Strategies and Their Effects in the Foreign Exchange Market
- 25 **Title:** Strategic imperatives and core competencies to empower small and medium enterprises
- 26 **Title:** Adaptive GP agent-based trading system under intraday seasonality model
- 27 **Title:** Do luxury brands successfully entice consumers? The role of bandwagon effect
- 28 **Title:** UNLOCKING DIGITAL ENTREPRENEURSHIP THROUGH TECHNICAL BUSINESS PROCESS
- 29 **Title:** MODELING THE HIGH-FREQUENCY FX MARKET: AN AGENT-BASED APPROACH
- 30 **Title:** Cache Optimization in IPTV Network Using Big Data Analytics and Mobile Agent Technology
- 31 **Title:** Drivers and Barriers to Online Shopping in a Newly Digitalized Society
- 32 **Title:** Exploring the Impact of Electronic Word of Mouth and Property Characteristics on Customers' Online Booking Decision
- 33 **Title:** Investment opportunities forecasting: a genetic programming-based dynamic portfolio trading system under a directional-change framework
- 34 **Title:** Social Media Adoption by the Academic Community: Theoretical Insights and Empirical Evidence From Developing Countries
- 35 **Title:** Instructors' Behavioural Intention to Use Learning Management System: An Integrated TAM Perspective
- 36 **Title:** Organizational Performance and Sustainability: Exploring the Roles of IT Capabilities and Knowledge Management Capabilities
- 37 **Title:** Increased oxidative stress in the cerebellum and peripheral immune cells leads to exaggerated autism-like repetitive behavior due to deficiency of antioxidant response in BTBR T plus tf/J mice
- 38 **Title:** Exploring the interrelationships between technological predictors and behavioral mediators in online tax filing: The moderating role of perceived risk
- 39 **Title:** An Assessment of the Factors Influencing the Selection of the Best Carsharing Alternative in Portland Area Using Hierarchical Decision Modeling (HDM)
- 40 **Title:** Analysis of the Cryptocurrency Adoption Decision: Literature Review
- 41 **Title:** Patient Fmpowerment via Mobile Personal Health Records and Mobile Health Applications A Review of the Current Use
- 42 **Title:** Evaluation of the Cryptocurrency Adoption Decision Using Hierarchical Decision Modeling (HDM)
- 43 **Title:** Framework Architecture for Securing IoT Using Blockchain, Smart Contract and Software Defined Network Technologies
- 44 **Title:** Exploring the Determinants of Digital Content Adoption By Academics: The Moderating Role of Environmental Concerns and Price Value

- 45 **Title:** The role of attribute selection in Deep ANNs learning framework for high-frequency financial trading
- 46 **Title:** The Dynamic-FPM: An Approach for Identifying Events from Social Networks Using Frequent Pattern Mining and Dynamic Support Values
- 47 **Title:** Production of a biopesticide on host and Non-Host serine protease inhibitors for red palm weevil in palm trees
- 48 **Title:** The impact of open-border organization culture and employees' knowledge, attitudes, and rewards with regards to open innovation: an empirical study
- 49 **Title:** An Intelligent Stock Trading Decision Support System Using the Genetic Algorithm
- 50 **Title:** Detection of hate speech in Arabic tweets using deep learning
- 51 **Title:** Impact of Dataset Size on Classification Performance: An Empirical Evaluation in the Medical Domain
- 52 **Title:** Understanding and Predicting Students' Entrepreneurial Intention through Business Simulation Games: A Perspective of COVID-19
- 53 **Title:** Mobile Applications to Fight against COVID-19 Pandemic: The Case of Saudi Arabia
- 54 **Title:** Usability and Accessibility Assessment of Saudi Arabia Mobile E-Government Websites
- 55 **Title:** AraProdMatch: A Machine Learning Approach for Product Matching in E-Commerce
- 56 **Title:** Factors Influencing the Adoption of mHealth Services in Saudi Arabia: A Patient-centered Study
- 57 **Title:** An investigation of the drivers of social commerce and e-word-of-mouth intentions: Elucidating the role of social commerce in E-business
- 58 **Title:** Factors Affecting User Adoption of E-Payment Services Available in Mobile Wallets in Saudi Arabia
- 59 **Title:** Designing Strategies for Autonomous Stock Trading Agents using a Random Forest Approach
- 60 **Title:** What Drives Airbnb Customers' Satisfaction in Amsterdam? A Sentiment Analysis
- 61 **Title:** Motivational Factors Impacting the Use of Citizen Reporting Applications in Saudi Arabia: The Case of Balagh Application
- 62 **Title:** Intelligent Algorithmic Trading Strategy Using Reinforcement Learning and Directional Change
- 63 **Title:** DCRL: Approach for Pattern Recognition in Price Time Series using Directional Change and Reinforcement Learning
- 64 **Title:** Mobile Payments from Merchants' Perspective: An Empirical Study Using the TAM Model in Saudi Arabia
- 65 **Title:** Investigating Mobile Banking Continuance Intention: A Mixed-Methods Approach
- 66 Title: FACTORS INFLUENCING THE INTENTION BEHIND MOBILE WALLET

## ADOPTION: PERCEPTIONS OF UNIVERSITY STUDENTS

- 67 **Title:** Efficacy of Pneumatic Retinopexy in Treating Rhegmatogenous Retinal Detachment at King Abdullah Medical City in Makkah, Saudi Arabia A retrospective cohort study
- 68 **Title:** Blockchain for Businesses: A Scoping Review of Suitability Evaluations Frameworks
- 69 **Title:** Exploratory Data Analysis and Classification of a New Arabic Online Extremism Dataset
- 70 **Title:** Assessing Patient Engagement in Health Care: Proposal for a Modeling and Simulation Framework for Behavioral Analysis
- 71 **Title:** Using a Rule-based Model to Detect Arabic Fake News Propagation during Covid-19
- 72 **Title:** Analysis of Logistics Service Quality and Customer Satisfaction during COVID-19 Pandemic in Saudi Arabia
- 73 **Title:** Determining the factors of m-wallets adoption. A twofold SEM-ANN approach
- 74 Title: ICT and Creativity: How ICT Impacts Creativity in a Saudi University
- 75 **Title:** A Dual-Stage SEM-ANN Analysis to Explore Consumer Adoption of Smart Wearable Healthcare Devices
- 76 **Title:** An Efficient Intrusion Detection Framework in Software-Defined Networking for Cybersecurity Applications
- 77 **Title:** Exploring the Impact of Persuasive Features on Customer Satisfaction Levels of E-Commerce Websites Based on the Kano Model
- 78 **Title:** Assessment of the Blockchain Technology Adoption for the Management of the Electronic Health Record Systems
- 79 **Title:** What Impacts Backers' Behavior to Fund Reward-Based Crowdfunding Projects? A Systematic Review Study
- 80 **Title:** Three-Dimensional Video Super-Resolution Reconstruction Scheme Based on Histogram Matching and Recursive Bayesian Algorithms
- 81 **Title:** Online Collaborative Learning Using Microsoft Teams in Higher Education Amid COVID-19
- 82 **Title:** Privacy-Preserving Techniques in Social Distancing Applications: A Comprehensive Survey
- 83 **Title:** Sentiment Analysis to Explore User Perception of Teleworking in Saudi Arabia
- 84 **Title:** Examining Consumers' Adoption of Smart Wearable Payments
- 85 **Title:** Assessing the Key Factors Impacting the Customers Adoption of the Electronic Banks in Saudi Arabia
- 86 **Title:** An ML-Enabled Internet of Things Framework for Early Detection of Heart Disease
- 87 **Title:** Multinomial Naive Bayesian Classifier Framework for Systematic Analysis of Smart IoT Devices
- 88 Title: Augmented Analytics Driven by AI: A Digital Transformation beyond

## Business Intelligence

- 89 **Title:** Modification of starch content and its management strategies in plants in response to drought and salinity: current status and future prospects
- 90 **Title:** 'Am I the Bad One'? Predicting the Moral Judgement of the Crowd Using Pre-trained Language Models
- 91 **Title:** Mobility Prediction of Mobile Wireless Nodes
- 92 **Title:** The influencing factors of digital health passport adoption and acceptance during COVID-19 in Saudi Arabia
- 93 **Title:** Factors Affecting Customer Satisfaction with The Telecommunication Industry in Saudi Arabia
- 94 **Title:** Artificial Intelligence Applications in the Auditing Profession: A Literature Review
- 95 **Title:** Impact of risk communication on patient's safety during the pandemic
- 96 **Title:** Factors influencing the Supply Chain Management in e-Health using UTAUT model
- 97 **Title:** Why do Women Volunteer More than Men? Gender and its Role in Voluntary Citizen Reporting Applications Usage and Adoption
- 98 **Title:** Organizational Resistance to Automation Success: How Status Quo Bias Influences Organizational Resistance to an Automated Workflow System in a Public Organization
- 99 **Title:** Female digital entrepreneurship: a structured literature review
- 100 **Title:** An Efficient Technique to Prevent Data Misuse with Matrix Cipher Encryption Algorithms
- 101 **Title:** Organizational Routines and Digital Transformation: An Analysis of How Organizational Routines Impact Digital Transformation Transition in a Saudi University
- 102 **Title:** Machine Learning-Driven Ubiquitous Mobile Edge Computing as a Solution to Network Challenges in Next-Generation IoT
- 103 **Title:** An Informed Decision Support Framework from a Strategic Perspective in the Health Sector
- 104 **Title:** DefBDet: An Intelligent Default Borrowers Detection Model
- 105 **Title:** Investigating Behavior Intention Toward S-Commerce Adoption by Small Businesses in Saudi Arabia
- 106 **Title:** Development of a Maturity Model for Software Quality Assurance Practices
- 107 Title: Impact of Digital Transformation toward Sustainable Development
- 108 **Title:** Managing Uncertainties in Supply Chains for Enhanced E-Commerce Engagement: A Generation Z Perspective on Retail Shopping through Facebook
- 109 **Title:** Critical Success Factors and Challenges in Adopting Digital Transformation in the Saudi Ministry of Education
- 110 **Title:** The Impact of Web Analytics Tools on the Performance of Small and Medium Enterprises
- 111 Title: A Sustainable Price Prediction Model for Airbnb Listings Using

Machine Learning and Sentiment Analysis

- 112 Title: Bitcoin Cryptocurrency and Electronic Commerce in Saudi Arabia
- 113 **Title:** ECONOMIC GROWTH FORECAST MODEL URBAN SUPPLY CHAIN LOGISTICS DISTRIBUTION PATH DECISION USING AN IMPROVED GENETIC ALGORITHM
- 114 **Title:** The Use of Social Media Platforms for Competitive Information and Knowledge Sharing and Its Effect on SMEs' Profitability and Growth through Innovation
- 115 **Title:** Advancing Disability Management in Information Systems: A Novel Approach through Bidirectional Federated Learning-Based Gradient Optimization
- 116 **Title:** Identifying the Barriers to Acceptance of Blockchain-Based Patient-Centric Data Management Systems in Healthcare
- 117 **Title:** An enhanced drought forecasting in coastal arid regions using deep learning approach with evaporation index
- 118 **Title:** The effects of knowledge management processes on service sector performance: evidence from Saudi Arabia
- 119 **Title:** Exploring innovation ecosystems to facilitate the adoption of sustainable entrepreneurship: Looking beyond the Western World
- 120 **Title:** Enhancing accessibility for improved diagnosis with modified EfficientNetV2-S and cyclic learning rate strategy in women with disabilities and breast cancer
- 121 **Title:** Technology Assessment for Cybersecurity Organizational Readiness: Case of Airlines Sector and Electronic Payment
- 122 **Title:** Exploring Healthcare Entrepreneurship Ecosystem to Foster Solutions for Underserved Communities
- 123 **Title:** Blockchain-powered grids: Paving the way for a sustainable and efficient future
- 124 **Title:** Enhancing earth observation security through optimized routing in wireless sensor networks
- 125 **Title:** Cracking the Code: A Comprehensive Analysis of Information Security Strategies Among Professionals
- 126 **Title:** Strategies for efficient resource management in federated cloud environments supporting Infrastructure as a Service (IaaS)
- 127 **Title:** Explainable lung cancer classification with ensemble transfer learning of VGG16, Resnet50 and InceptionV3 using grad-cam
- 128 **Title:** Trust: How It Affects the Use of Telemedicine in Improving Access to Assistive Technology to Enhance Healthcare Services
- 129 **Title:** Survey data to unveil the power of political crowdsourcing on social media
- 130 **Title:** Fintech and Entrepreneurship: An Assessment Model to Evaluate Policy Instruments for Fintech Adoption by Small and Medium Enterprises
- 131 **Title:** Trust in Cryptocurrency Payments: A Cross-Cultural Analysis of Factors Influencing Adoption

- 132 **Title:** UTAUT Model for Digital Mental Health Interventions: Factors Influencing User Adoption
- 133 **Title:** Enhancing healthcare recommendation: transfer learning in deep convolutional neural networks for Alzheimer disease detection
- 134 **Title:** Cutting-Edge Amalgamation of Web 3.0 and Hybrid Chaotic Blockchain Authentication for Healthcare 4.0
- 135 **Title:** Evaluating Post-Pandemic Undergraduate Student Satisfaction with Online Learning in Saudi Arabia: The Significance of Self-Directed Learning
- 136 **Title:** A Serial Mediation Model of the Relationship between Digital Entrepreneurial Education, Alertness, Motivation, and Intentions
- 137 **Title:** Technology readiness assessment: Case of clinical decision support systems in healthcare
- 138 **Title:** Leveraging EfficientNetB3 in a Deep Learning Framework for High-Accuracy MRI Tumor Classification
- 139 **Title:** The Influence of customer relationship management (CRM) Systems on the efficiency and effectiveness of Small and Medium Enterprises in Saudi Arabia
- 140 **Title:** Adaptive federated learning for resource-constrained IoT devices through edge intelligence and multi-edge clustering
- 141 **Title:** Enhancing User Experience and Sustainability in Open Banking Using PLS-SEM
- 142 **Title:** Exploring Topic Coherence With PCC-LDA and BERT for Contextual Word Generation
- 143 **Title:** AgriFusion: A Low-Carbon Sustainable Computing Approach for Precision Agriculture Through Probabilistic Ensemble Crop Recommendation
- 144 **Title:** Enhancing Diagnostic Precision in Breast Cancer Classification Through EfficientNetB7 Using Advanced Image Augmentation and Interpretation Techniques
- 145 **Title:** 6GTelMED: Resources Recommendation Framework on 6G-Enabled Distributed Telemedicine Using Edge-AI
- 146 **Title:** Enhancing Image Security via Block Cyclic Construction and DNA-Based LFSR
- 147 **Title:** A HYBRID MODEL FOR CLASSIFICATION OF TUBERCULOSIS CHEST X-RAYS IMAGES
- 148 **Title:** Leveraging EfficientNetB3 in a Deep Learning Framework for High-Accuracy MRI Tumor Classification
- 149 **Title:** A Hybrid WSVM-Levy Approach for Energy-Efficient Manufacturing Using Big Data and IoT
- 150 **Title:** A HYBRID MODEL FOR CLASSIFICATION OF TUBERCULOSIS CHEST X-RAYS IMAGES
- 151 **Title:** Multi perspective technology readiness assessment for E-commerce: Case of the omni-channel adoption in the food retail sector during COVID-19